GENERAL & ELECTRIC

NUCLEAR ENERGY
PROJECTS DIVISION

GENERAL ELECTRIC COMPANY, 175 CURTNER AVE., SAN JOSE, CALIFORNIA 95125 BDW-79200

August 17, 1979

ISNM 79012

Mr. R. Neal Moore U. S. Nuclear Regulatory Commission Washington, D.C. 20555

Subject: Application for Import License - Special Nuclear Material

Dear Mr. Moore:

Pursuant to the requirements of 10 CFR 110.34, General Electric hereby files the following information in surport of an NRC import license:

(a) Applicant: General Electric Company
175 Curtner Avenue
San Jose, California 95125
Attn: B. D. Wilson, M/C 838

(b) Imports from: R-2 Test Reactor Studsvik, Sweden

(c) Supplier: Applicant via Studsvik

(d) End Use: Post irradiation examination

(e) First shipment: 1 July 1980

(f) Final shipment: 1 December 1983

(g) Material: Uranium - up to 90 kilograms enriched up to 4 4 1 235 and, Plutonium - up to 0.49 kilograms, as contained for BWR fuel rods

(h) Transport: Surface modes only 1979 AUG 21 AM 11 25 Packaging: GE model 600 Cask, USA/5980/B()F

EXPORT/IMPORT

1062 094

7910020013



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(i) Origin of material: USA

Imports under the license issued pursuant to this application will permit continuation of the GE fuel development program currently nearing completion under XSNM01254 and ISNM01798.

If more information is needed, please let me know.

Yours very truly,

Ø. D. Wilson, Manager Government Relations & Export Licensing

MC 838 (408) 925-1380

BDW/jj